FORM I	PTO-139	0 (Modified) U.S. DEPARTMENT COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER								
(1.2.7.)		RANSMITTAL LETTER THE UNITED STATES	A312 USA								
		DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR								
	09/530085										
INTE	RNAT	CONCERNING A FILING UNDER 35 U.S.C. 371 IONAL APPLICATION NO. INTERNATIONAL FILING DATE POTAL SOLUTION TO SOLUTI	PRIORITY DATE CLAIMED								
TITL		PCT/US97/19207 24 October 1997 NVENTION									
		IISSION CONTROL FOR MINIMIZING CONGESTION IN DIGI	TAL COMMUNICATIONS NETWORKS								
APPLICANT(S) FOR DO/EO/US											
JACOBS, Stephen and ELEFTHERIADIS, Alexandros											
A1	41	nerewith submits to the United States Designated/Elected Office (DO/EO/US) the	C. H								
	_		-								
1.	×										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.	Ø	This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).									
4.	\boxtimes	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.									
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))									
		a. 🛮 is transmitted herewith (required only if not transmitted by the International Bureau).									
E''' E''''		b. has been transmitted by the International Bureau.									
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).									
<u> </u>		A translation of the International Application into English (35 U.S.C. 371(c)(2)).									
j 7.	×	A copy of the International Search Report (PCT/ISA/210).									
∯ 8.	×	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))									
ñ		a. \square are transmitted herewith (required only if not transmitted by the International Bureau).									
-		/b. have been transmitted by the International Bureau.									
] []		c. have not been made; however, the time limit for making such amendments has NOT expired.									
id A.	_	d. A have not been made and will not be made.									
19. 10.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
10.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
11.	⊠ —	A copy of the International Preliminary Examination Report (PCT/IPEA/409).									
12.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
I	tems 1	13 to 20 below concern document(s) or information included:									
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
15.		A FIRST preliminary amendment.									
16.		A SECOND or SUBSEQUENT preliminary amendment.									
17.		A substitute specification.									
18.		A change of power of attorney and/or address letter.									
19.	\boxtimes	Certificate of Mailing by Express Mail									
20.	\boxtimes	Other items or information:									
	Forms PCT/IB/301/308/332; Form PCT/ISA/220; Forms PCT/IPEA/401/402/416; Form PCT/IPEA/408, response to Written Opinion, a postcard, and a check in the amount of \$958.										
ı		Transa, a passas a, and a survivi in the amount of wyoor	•								
Express Mail No. EJ339571965US											
	DAte of Deposit: April 20, 2000										

526 Rec'a PCT/PTO 20 APR 2000

U.S. APPLICATION	09 / 5 30 0 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	INTERNATIONAL APP			Ì	A .	DOCKET NUMBER 22-PCT USA			
21. The	following fees are submitted:.					CALCULATION	S PTO USE ONLY			
	NAL FEE (37 CFR 1.492 (a) (1) -									
internatio	nternational preliminary examinatio onal search fee (37 CFR 1.445(a)(2) national Search Report not prepared	70.00								
☐ Internation USPTO I	onal preliminary examination fee (3 but Internation Search Report prepa	40.00								
☐ Internation but internation	onal preliminary examination fee (3 national search fee (37 CFR 1.445(a	90.00								
Internation but all class	onal preliminary examination fee pa aims did not satisfy provisions of Po									
☐ Internation Internation	onal preliminary examination fee pa laims satisfied provisions of PCT Ar	96.00								
	ENTER APPROPRI					\$670.00				
months from the	30.00 for furnishing the oath or declearliest claimed priority date (37 C	aration later than CFR 1.492 (e)).) 🗆 3	30 	\$0.00				
CLAIMS	NUMBER FILED	NUMBER EXTRA	A	RATE						
Total claims	36 - 20 =	16		x \$18.00		\$288.00				
Independent clai		0		x \$78.00		\$0.00				
Multiple Depen	dent Claims (check if applicable).	E ADOVE CALCI				\$0.00				
Reduction of 1/2	2 for filing by small entity, if applic	ABOVE CALCU				\$958.00				
must also be file	ed (Note 37 CFR 1.9, 1.27, 1.28) (cl	heck if applicable).				\$0.00				
<u></u>			SUB7	<u> FOTAL</u>	=	\$958.00				
months from the	f \$130.00 for furnishing the English earliest claimed priority date (37 C	translation later than CFR 1.492 (f)).	□ 20) 🗆 3	30 +	\$0.00				
		TOTAL NATIO	DNAI	FEE	=	\$958.00				
accompanied by	g the enclosed assignment (37 CFR an appropriate cover sheet (37 CFR	1.21(h)). The assignment 3.28, 3.31) (check if ap	t must b	e).		\$0.00				
10		TOTAL FEES E	NCL	OSED	=	\$958.00				
e,Å						Amount to be: refunded	\$			
						charged	\$			
Please o										
The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 02-4377 A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR										
1.137(a) or (b))	must be filed and granted to resto	ore the application to per	nding s	tatus.	1	1				
SEND ALL CO	RRESPONDENCE TO:				~					
Henry Tang				SIGNAT	URE		· · · · · · · · · · · · · · · · · · ·			
Baker Botts Ll 30 Rockefeller			Paul A. Ragusa							
New York, NY		NAME								
·				38,587						
					RATIC	ON NUMBER				
			19 April 2000							
				DATE						

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

JACOBS, Stephen et al

Serial No.

To be assigned

Filed

October 24, 1997

For

TRANSMISSION CONTROL FOR MINIMIZING

CONGESTION IN DIGITAL COMMUNICATIONS

NETWORK

EXPRESS MAIL CERTIFICATION

Express Mail Mailing No. EJ339571965US

Date of Deposit - April 20, 2000

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to: Box PCT, Assistant Commissioner for Patents, Washington, D.C., 20231.

Signature of person ma

correspondence

Name of person mailing correspondence: Leroy Chick